WBSNo: 3.3.1 Funding Type: Research Program 1/23/2005 12:34:07 PM

Description: Mechanical Liquid Argon M&O Estimate Institutions: All Funding Source : All

	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Calcu- lated Total	Entered
Faculty Sr Research Scientist Term Scientist											. • • •	
Post Doc												
Grad Student												
Mechanical Engineer			3.	1.2	1.0	1.1	.7	7 .7	.7	.7	6.7	
Electrical Engineer						.1					.1	
Technician			.2	.3	.1	1.0	1.0	1.0	1.0	1.0	5.7	
Computer			.2	.4	.4	.6	4	.4	.4	.4	3.2	
Designer			.5	;							.5	
Administrator												
General Labor												
TOTAL LABOR			1.7	7 1.9	1.5	2.8	3 2.	1 2.1	2.1	2.1	16.1	

<sup>1760</sup> Hours per FTE year

WBSNo: 3.3.2 Funding Type: Research Program 1/23/2005 12:34:07 PM

Description: Electronic Liquid Argon M&O Estimate Institutions: All Funding Source : All

											Calcu-	Entered
	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	lated Total	
Faculty Sr Research Scientist Term Scientist Post Doc Grad Student												
Mechanical Engineer												
Electrical Engineer			1.8	3 1.8	8 2.0	3. (	.8	.8	.8	.8	9.6	
Technician			2.3	3 1.:	2 2.5	2.3	2.4	2.4	2.4	2.4	18.0	
Computer			2.1	1 2.	5 1.6	1.7	1.7	1.7	1.7	1.7	14.6	
Designer			.4	1 .	5						.8	
Administrator												
General Labor												
TOTAL LABOR			6.7	7 6.	0 6.1	4.8	3 4.9	4.9	4.9	4.9	43.0	

1760 Hours per FTE year

WBSNo: 3.3.3 Funding Type: Research Program 1/23/2005 12:34:07 PM

Description: Beam Test Institutions: All Funding Source : All

											Calcu	<i>I-</i>	Entered
	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	) FY11	FY12	lated Total		Linered
Faculty											rotar		
Sr Research Scientist													
Term Scientist													
Post Doc													
Grad Student													
Mechanical Engineer			.2	2								.2	
Electrical Engineer				-	4	.5						.9	
Technician				9		.2	.2	.2	.2	.2	.2	1.9	
Computer													
Designer													
Administrator													
General Labor													
TOTAL LABOR			1.	1.	4	.7	.2	.2	.2	.2	.2	3.0	

1760 Hours per FTE year

WBSNo: 3.3.4 Funding Type: Research Program 1/23/2005 12:34:07 PM

Description: CERN living expenses Institutions: All Funding Source : All

Calcu-

Total

Entered

FY03 FY04 FY05 FY06 FY07 FY08 FY09 FY10 FY11 FY12 lated

Faculty

Sr Research Scientist

Term Scientist

Post Doc

Grad Student

Mechanical Engineer

**Electrical Engineer** 

Technician

Computer

Designer

Administrator

General Labor

**TOTAL LABOR** 

1760 Hours per FTE year